

#### Italy - Croatia



# DIH InnovaMare Innovation Competition SAVE THE DATE and CALL FOR TEAMS

Activity 4.2 – ITHR0200416 DIH InnovaMare Project (Interreg VI-A Italy-Croatia)

The "DIH InnovaMare Innovation Competition" is a **high-intensity contest** designed for innovators and researchers to **identify and develop innovative project** proposals focused on the **Blue Economy**.

## **Key Event Details**

Date & Time	Thursday, February 26, 2026 from 9:00 AM to 5:00 PM (CET)
Location	Business Center, Marghera-Venice (hybrid format)
<b>Target Teams</b>	Blue Innovators: SMEs, Start-ups, Researchers, Graduate Students
Team Size	Minimum 3, Maximum 5 people
Prize	€1000 for the winning team & wide promotion via DIH InnovaMare network

## Challenges: areas for innovation

The event drives the conversion of **cross-border challenges** (identified in Activity 4.1) into fundable, market-ready concepts. **Teams must develop their solutions by addressing** one or more of **the challenges identified**. These challenges span critical sectors of the Blue Economy:

- 1. Sensor Suite Design for Monitoring Regenerative IMTA Systems in the Adriatic Sea (Blue Biotechnology)
- 2. Marine litter in coastal areas finding an innovative and eco-friendly solution (Maritime transportation)
- 3. Insufficient port infrastructure that can support ships in reducing pollution while docked (Maritime Transportation & Coastal Infrastructure)
- 4. Efficient Autonomous Underwater Monitoring for Marine Ecosystem Protection and Port Infrastructure Safety (Maritime Transportation)
- 5. Poor waste management practices for tracking and recycling system for fishing gear and fish processing byproducts (Fisheries and Aquaculture)
- 6. Marine pollution liquid and solid waste in nautics (Maritime transportation)
- 7. Inefficient waste management in the fish processing industry (Fisheries and Aquaculture)
- 8. Lack of ability of dynamical validation of efficiency measures, fuel savings, emissions reductions in the Adriatic Sea (Maritime transportation)





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- 9. Operational and Maintenance Inefficiencies Across the Maritime Lifecycle: From Shipbuilding to Fleet Management (Maritime Defence, Security, and Surveillance)
- 10. Real-time hydrographic and meteorological data integration (Maritime transportation)
- 11. Integration between rail transport and port logistics (Research and Infrastructure, Other: Last Mile Railway)
- 12. Lack of underwater data transmission technologies expanding the range of sources for multi-source environmental data acquisition and processing platforms (Research and Infrastructure)
- 13. Seabream predation and climate change weather extremes in mussel and oyster production systems (Fisheries and Aquaculture)
- 14. Poor integration between railway infrastructure and ports, especially in the Last Mile segment (Research and Infrastructure, Other: Last Mile Railway)
- 15. Lack of integrated visitor data for tourism planning (Tourism and Recreation)
- 16. Insufficient legacy onboard sensors (Other: Sensor for sea data acquisition)
- 17. High maritime traffic congestion during peak tourism seasons (Maritime Transportation & Coastal Infrastructure)
- 18. Legal aspects of autonomous surface vessels (Maritime Transportation)
- 19. Digitalization & sustainability in maritime transport (Maritime Transportation)
- 20. Energy supply from renewable sources in Croatia (Other: Port Authority, Maritime Transportation)

## The Innovation Competition

The Innovation Competition is structured to provide high-intensity knowledge exposure, forcing teams to address the 7 essential elements of project maturity required for a successful Blue Economy project.

The competition is a fast-paced learning and development process that takes place over two main phases:

## Phase 1: Preparation and pitch (9:00 AM - 1:00 PM)

Teams must connect to the provided project link at 9:00 AM on February 26, 2026, and will be tasked with completing a Business Model Canvas. During the first phase, each group must deliver a 10-minute pitch to the Jury. It is essential for teams to have a good internet connection.

• **In-Person Bonus**: Teams receive +2 points towards their score if one person attends in person at the Marghera Business Center.

## Phase 2: The blue economy contest (Starting 2:30 PM)

The core competition begins, focusing on the rapid formulation of ideas around project maturity elements. The process is intense: an expert player will give a 5-minute explanation on





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a specific topic, after which teams have 10 minutes to complete a structured digital format in Padlet to answer questions related to that topic.

This rapid-fire contest will cover **7 essential topics**:

- 1. Market description
- 2. Innovation in Blue Economy
- 3. Communication and reputation
- 4. TRL (Technology Readiness Level) and Legal Structure
- 5. Business Plan
- 6. Reference Partners (Industrial, Technical, Institutional, Market)
- 7. Team competences

The **final agenda** and the **Jury composition** will be released when the **event registration will be opened**, at the **beginning of January 2026**.

The Jury will evaluate the responses, and the winning team will be awarded the €1000 prize, as well as a wide promotion through the DIH InnovaMare network.

# Who Should Participate?

We are seeking **diverse teams composed of innovators** from the blue economy and marine technology sectors, **research institutions**, and **academia**. **Teams** must be made up of a **minimum of 3 and a maximum of 5 people**.

• **Cross-border team bonus:** Teams receive +2 points towards their score if the team is composed of at least 1 person of different nationality with respect to the rest of the team (e.g. a Croatian member in an Italian team).

Your participation directly contributes to the project's goal of developing innovative solution concepts and co-created project concepts for marine technologies. Our target is to have at least 15 applicant teams and facilitate the development of 15 innovative solution concepts.

## Access to Funding and Next Steps

This competition is organized in **cooperation with key financial institutions**. This provides a direct channel for participants to showcase their concepts to potential investors.

The goal is **not just to win the prize**, but to **create viable project concepts**. The successful innovative solution concepts developed here will proceed directly to the next project activity (4.3): *The co-creation workshops for the development of new project concepts for different EU funding opportunities*.

